

10. Needle protection device of claim 7, wherein said medicament container comprises a syringe.

11. Needle protection device of claim 7, wherein said lock mechanism comprises a first portion at said collar and a second portion coactable with said first portion at said housing, said first and second portions coact to prevent said housing from being removed from said collar once said housing is pivoted toward and covers said needle.

12. A method of providing a needle protection housing to a medicament container having a neck at one end and an opening at another end, comprising the steps of:

a) forming a circumferential notch around said neck of said container;
b) forming a collar having a base including a central aperture formed by a plurality of converging planar extensions;

c) extending upwards from said base an internally threaded circumferential sleeve as part of said collar;

d) pivotally connecting a needle protection housing to said collar; and

e) press fitting ^{said} ~~said~~ collar to said neck of said container until said extensions of said base fit about said notch;

wherein when a needle having a luer end is mated to said neck of said container, said luer end is threadingly mated to said sleeve of said collar.

13. Method of claim 12, further comprising the steps of:

forming an opening longitudinally along said housing to allow said needle mated to said neck of said container to pass through when said housing is pivoted toward said needle; and

integrating a lock mechanism to said housing for fixedly retaining said needle when said housing is pivoted to cover said needle.

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